

Amendments to the specification:

On page 22, replace the paragraph beginning with “FIG. 35” with the following paragraph:

FIG. 35 is a graph showing that homodimeric D8 (squares) is less able than heterodimeric D17 (diamonds) to block the effects of VEGF in the migration assay as carried out in Example ~~26~~ 25.

On page 214, replace the paragraph beginning with “In this assay,” with the following paragraph:

In this assay, complexes of control peptide and the test peptides (P30-XB, P31-XB, P32-XB) with ¹²⁵I-streptavidin in the presence or absence of VEGF (prepared as above) were tested for their ability to bind 293H cells that were transiently-transfected with KDR. The complex of P30-XB with ¹²⁵I-streptavidin specifically bound to KDR-transfected 293H cells as compared to mock transfected cells in the presence of VEGF (FIG. 32[[A]]), but not when VEGF was omitted (~~FIG. 32B~~). P30-XB was also the best KDR/VEGF complex binder among the peptides tested using fluorescence polarization and SPR (BiaCore) assays. See Table 9, U.S.S.N. 60/360,851, U.S.S.N. 60/440,441, and copending U.S.S.N. 10/382,082, and U.S.S.N. _____ entitled “KDR and VEGF/KDR Binding Peptides and Their Use in Diagnosis and Therapy,” filed on the same date as the instant application and incorporated by reference herein in its entirety. This example shows that peptide (P30-XB) can specifically bind to The KDR/VEGF complex present on the cell surface. Therefore, it may possibly be used in targeting the KDR/VEGF complex in vitro and in vivo for diagnostic or therapeutic purposes. Since the KDR/VEGF binding peptide only detects the functional and active KDR receptor and not all the KDR present on cell surface, it may be useful in detecting and/or treating active angiogenesis in tumors, metastasis, diabetic retinopathy, psoriasis, and arthropathies. Furthermore, these peptides, as well as other peptides which bind KDR/VEGF complex may advantageously be included in heteromultimers ~~hetermultimers~~ of the invention.

Amendments to the drawings:

Please replace the drawings with the complete set of fifty nine sheets of replacement Figures 1-40R attached hereto.